

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/424,181	11/10/1999	Snezna Rogelj	UNME-0054-1	7645	
•	7590 04/08/2004		EXAMINER		
714 COLORA	SUDOL SAPONE, P.C. DO AVENUE		LUKTON,	LUKTON, DAVID	
BRIDGE PORT, CT 06605-1601			ART UNIT	PAPER NUMBER	
			1653		
			DATE MAILED: 04/08/2004	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/424,181	ROGELJ ET AL.
Office Action Summary	Examiner	Art Unit
	David Lukton	1653
The MAILING DATE of this communicate Period for Reply		ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA: - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica: - If the period for reply specified above is less than thirty (30) da: - If NO period for reply is specified above, the maximum statutor: - Failure to reply within the set or extended period for reply will, I Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). - Status	TION. 7 CFR 1.136(a). In no event, however, may a ration. ys, a reply within the statutory minimum of third 7 y period will apply and will expire SIX (6) MON 8 statute cause the application to become AB	reply be timely filed by (30) days will be considered timely. THS from the mailing date of this communication.
1) Responsive to communication(s) filed or	n 16 Anril 2002	
·	This action is non-final.	
3) Since this application is in condition for a closed in accordance with the practice u	allowance except for formal matte	ers, prosecution as to the merits is . 11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 2-20,27,34 and 35 is/are pendin 4a) Of the above claim(s) 9,10,12-20,27, 5) Claim(s) is/are allowed. 6) Claim(s) 2,8 and 11 is/are rejected. 7) Claim(s) 3-7 is/are objected to. 8) Claim(s) are subject to restriction Application Papers 9) The specification is objected to by the Ex. 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the control of the co	34 and 35 is/are withdrawn from and/or election requirement. aminer. accepted or b) objected to be to the drawing(s) be held in abeyand correction is required if the drawing(s)	by the Examiner. Se. See 37 CFR 1.85(a). S) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:	preign priority under 35 U.S.C. §	119(a)-(d) or (f).
1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International B * See the attached detailed Office action for	iments have been received in Ap e priority documents have been r sureau (PCT Rule 17.2(a)).	eceived in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94 3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date	.8) Paper No(s)/	mmary (PTO-413) Mail Date ormal Patent Application (PTO-152)

Pursuant to the directives of the amendment filed 4/16/03, claims 21-26, 28-33 have been cancelled, and claims 6-7 amended. Claims 2-20, 27, 34, 35 are now pending. Claims 9, 10, 12-20, 27, 34, 35 are withdrawn from consideration. Claims 2-8 and 11 are examined in this Office action.

Applicants' arguments filed 4/16/03 have been considered. The rejections that were previously applied against claims that have now been canceled are (thereby) rendered moot. Claims 2, 8 and 11 are now rejected over references not previously of record; claims 3-7 are objected to because of their dependence on rejected claims.

*

The following is a quotation of the appropriate paragraphs of 35 U.S.C §102 that form the basis for the rejections under this section made in this action.

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 2 is rejected under 35 U.S.C. §102(b) as being anticipated by Eagle, Harry (*J. Pharmacol* 70, 221-7, 1940).

Eagle discloses (table I, page 222) the following compound (para-substitution):

HOOC-CH₂-CH₂-CO-NH-C₆H₄-As=O

Claim 2 is anticipated when the substituent variables are as follows:

R is hydrogen

R' is charged ligand containing four carbon atoms, specifically the following substituent: -CO-CH₂-CH₂-COOH

Thus, the claim is anticipated.

米

Claims 8 and 11 are rejected under 35 U.S.C. §102(b) as being anticipated by Doak, George (Journal of the American Chemical Society 62, 3010-11, 1940).

Doak discloses (table I) the following phenylarsenoxide (para- substitution):

$$(CH_3)_2N-C_6H_4-A_8=O$$

This anticipates the claims wherein the substituent variables are as follows:

R is hydrogen,

R' = methyl

R'' = methyl

Thus, the claims are anticipated.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Lukton whose telephone number is 571-272-0952. The examiner can normally be reached Monday-Friday from 9:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Low, can be reached at 571-272-0951. The fax number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1600.

Ochullan 4/5/04

Christopher S. F. LOW SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1800